

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((fabrication or proccessing or processor) and capacity and job and command and buffer).clm.	US-PGPUB; USPAT	OR	OFF	2006/09/05 00:10
L2	98	("6453574" "6364593" "6715978" "6599763" "6662070" "6662076" "6519502" "6541787" "6935201" "6287765" "6778879" "5810537" "5957648" "5964561" "6053687" "6139428" "6190236" "6238161" "6241587" "6280134" "6347979" "6540466" "6663340" "6698991" "6457587" "6622111" "6699004" "5389556" "5442282" "5539325" "5648661" "5838163" "4806057" "6050768" "6129496" "6151533" "6169935" "4519143" "4776080" "5738767" "6239396" "6931303" "6188323" "5456796" "5570990" "5685350" "5820692" "5849135" "5909276" "5940175").pn. ("6030013" "6031598" "6048011" "6057245" "6106634" "6106213" "6114246" "6183358" "6192601" "6214734" "6216873" "6214734" "6216873" "6242805" "6267076" "6380092" "6418356" "6424733" "6682113" "6694218" "6748282" "6768930" "6779760" "6914251" "6108585" "6308107" "6351684" "6625556" "5406694" "6022265" "6197604" "6186877" "4572101" "4933635" "5425493" "5432702" "5681425" "5769692" "5838566" "5868803" "5888120" "5906754" "5933713" "6000418" "6073501" "6093083" "6150175" "6157078" "6171174" "6203412").pn.	USPAT	OR	OFF	2006/09/05 00:10
L3	41	L2 and available	USPAT	OR	OFF	2006/09/05 00:10
L4	4	L2 and (available adj1 (space or resource or slot))	USPAT	OR	ON	2006/09/05 00:10
L5	37	L3 not L4	USPAT	OR	ON	2006/09/05 00:10
L6	988	700/213,214,215,225,228,112.ccis.	USPAT	OR	ON	2006/09/05 00:10
L7	288	L6 and (wafer or substrate or semiconductor or (semi adj0 conductor))	USPAT	OR	ON	2006/09/05 00:10
L8	364	L6 and (wafer or substrate or semiconductor or foup or (semi adj0 conductor) or cassette or pod)	USPAT	OR	ON	2006/09/05 00:10

## EAST Search History

L9	19	L8 and (available adj1 (space or resource or slot))	USPAT	OR	ON	2006/09/05 00:10
L10	19	L8 and ((available or available) adj1 (space or resource or slot))	USPAT	OR	ON	2006/09/05 00:10
L11	208	L8 and (available or avialable)	USPAT	OR	OFF	2006/09/05 00:10
L12	23	L8 and ((available or available) adj2 (space or resource or slot))	USPAT	OR	ON	2006/09/05 00:10
L13	46	L8 and ((available or available) with (space or resource or slot))	USPAT	OR	ON	2006/09/05 00:10
L14	0	L12 not L11	USPAT	OR	ON	2006/09/05 00:10
L15	4	L12 not L10	USPAT	OR	ON	2006/09/05 00:10
L16	23	L13 not L12	USPAT	OR	ON	2006/09/05 00:10
L17	194	L11 and (fabrication or processor or processing)	USPAT	OR	ON	2006/09/05 00:10
L18	8	L17 and (amhs or tcs)	USPAT	OR	OFF	2006/09/05 00:10
L19	7	(US-6748282-\$ or US-6308107-\$ or US-6845294-\$ or US-6519498-\$ or US-6122566-\$ or US-6887358-\$ or US-6594546-\$ or US-6259961-\$ or US-6138058-\$).did.	USPAT	OR	OFF	2006/09/05 00:10
L20	7	L19 and (available or available)	USPAT	OR	OFF	2006/09/05 00:10
L21	3	L19 and (warning or alarm)	USPAT	OR	OFF	2006/09/05 00:10
L22	3	L21 and (available or available)	USPAT	OR	OFF	2006/09/05 00:10
L23	1	"20050216115"	US-PGPUB; USPAT	OR	OFF	2006/09/05 00:10
L25	0	L23 and (divide or dividing or divided)	US-PGPUB; USPAT	OR	ON	2006/09/05 00:10
L26	1	L23 and dummy	US-PGPUB; USPAT	OR	OFF	2006/09/05 00:10